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Date:

11-11-2002

Signature:

(Colby S. Delgado)

Docket No.: HO-P01938US0  
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Morten Soegaard, et al.

Application No.: 09/463,470

Filed: January 21, 2000

For: CYTOLYSIS OF TARGET CELLS BY  
SUPERANTIGEN CONJUGATES INDUCING  
T-CELL ACTIVATION

Group Art Unit: 1644

Examiner: Saunders, David

Assistant Commissioner for Patents  
Washington, D.C. 20231

1.132 DECLARATION

Dear Sir:

The undersigned, Terje Kalland, M.D., Ph.D., hereby declares and states that:

1. I am a co-inventor of subject matter claimed in the above-referenced patent application.
2. I have read the above-referenced application, and I have read the pertinent Office Action.
3. My current position is a Chief Scientific Officer at Biovitrum, Lindhagensgatan 133, Stockholm, Sweden.
4. The subject matter contained in the reference, Belfrage et al., *Immunology* (February) 90:183-188, 1997 was material derived and published by myself and the other inventor, Mikael Dohlsten.
5. The subject matter contained in the reference, Lando et al., *J. Immunology* (October) 157:2857-2863, 1996 was material derived and published by myself and the other inventors, Mikael Dohlsten and Peter Lando.

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can he do this  
if this is  
admitted prior art  
cited in the reference

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Declaration is documented  
in MPF 2100  
all p 2100-74  
p 2100-98

cannot  
overcome  
10/1/02

?

6. I, Terje Kalland, assert that the inventorship of the above referenced application is correct and I assert that claims 35-46, as made by Terje Kalland, Mikael Dohlsten, Morten Soegaard, Lars Abrahmsen, Goran Forsberg, and Peter Lando, were conceived by the Applicants and in-part published in the Belfrage et al. and Lando et al. reference.

7. I declare that all statements made here of my own knowledge are true and all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date: October 23, 2002



Terje Kalland, M.D., Ph.D.